



ROBERT H. LAND

(Member of the A. Ph. A. for 58 years)

was the finest of this section; in three years the firm was Tutt & Land. Later on he was the leading force in the drug house of Barrett & Land. These two firms were the largest drug firms in those days of the Southeast. He afterward carried on, in a more quiet way, a retail business in Augusta under his own name.

He was a life member of the American Pharmaceutical Association, joining in 1859. He was a charter member of the Georgia Pharmaceutical Association, and its third president.

At various times he did valuable work for the United States Pharmacopoeia and in earlier years was a frequent contributor to various drug journals.

He was remarkable for his keenness for scientific knowledge; for this he was always delving. The spirit of discovery was predominant in his mind. Through his proficiency in science he was enabled to be of great service and his reputation, especially in pharmacy, extended beyond his own section of the country. With him, a useful life passed out.

N. L. WILLET.

SOCIETIES AND COLLEGES.

LAST CALL FOR THE A. PH. A. MEETING.

On August 27th, Indianapolis will welcome the annual convention of the American Pharmaceutical Association. It is reported that plans have been made to entertain a record-breaking number at this meeting and from the information regarding the important features of this wartime convention it seems likely that the committees have been planning both wisely and well.

There has never been a time in the history of the parent association when pharmacy was so much in need of safe reasoning and careful planning as it is at the present time. It seems particularly fortunate that Indianapolis was chosen for the 1917 meeting as its central location makes it easy of access to all points of the country.

The Claypool Hotel will be used as headquarters. This hostelry is amply provided with convention halls and committee rooms and is ideally located for such gatherings as the A. Ph. A. meeting. The rates are from

\$1.50 to \$5.00 a day for one person. Other excellent hotels are: The Severin, the Washington and the Denison, all centrally located and within a two minutes' walk of headquarters.

Rates from \$1.00 a day and upward have been secured at the Colonial, the English, the Grand, the Edward, the Linden and the Oneida. The Puritan and the Williams, a trifle more remote from headquarters, are new, moderate in price, and offer excellent accommodations.

The National Association of Boards of Pharmacy will open the first business of the convention on Monday, August 27th and the American Conference of Pharmaceutical Faculties will also have the first business meeting on that day.

The first general session will convene on Tuesday, and on the succeeding days the regular sessions of the scientific, commercial, and women's sections will be held.

There will be an excursion to Indianapolis Industrial Plants on Tuesday afternoon, and

on Wednesday a musical will be given for the ladies. The President's reception will be held on Wednesday evening.

Thursday morning the ladies will be entertained with an automobile ride about the city. On returning the visiting ladies will be entertained at luncheon.

Arrangements have been made to inspect the Lilly Laboratories on Thursday evening and the Lilly Company will arrange to have the entire laboratory force on duty. This will make it possible for the members of the association to make this laboratory inspection without being absent from important business meetings.

After the sessions on Friday the entertainment committee will have a deep, dark secret to "spring." Just what the plans are no one seems to know but assurance is given that it will be a unique entertainment and one that will be heartily enjoyable for both sexes and young and old alike. It is said that this evening's fun will be the crowning entertainment feature of the convention.

It is not too late to plan to visit Indianapolis and attend this important meeting of the parent pharmaceutical association, and it is earnestly to be hoped that everyone who is interested in the welfare and betterment of his profession will make a strong endeavor to be present.—Publicity Committee.

NATIONAL PHARMACEUTICAL SERVICE ASSOCIATION.

Concerted action for securing commissioned rank for pharmacists in the Government service was taken at Philadelphia on the evening of June 26, 1917, when representatives of the Philadelphia Branch of the American Pharmaceutical Association, Philadelphia Association of Retail Druggists, Philadelphia Drug Exchange, and the Philadelphia College of Pharmacy met and formed a permanent organization for the express purpose of securing adequate recognition of all branches of pharmacy. Much progress has been made since the first meeting and it seems as though the fruits of the labor of those who have been charged with the work of this Association are about to be realized.

The permanent organization which was formed was called the National Pharmaceutical Service Association and the following officers and executive committee were elected: *President*, Geo. M. Beringer, Camden, N. J.; *Vice-President*, Charles H. LaWall, Phila-

delphia; *Secretary-Treasurer*, Robert P. Fischelis, Philadelphia; *Executive Committee*, Jos. W. England, Walter B. Smith, Ambrose Hunsberger, E. G. Eberle, Samuel C. Henry, J. C. Peacock, W. D. Robinson, F. E. Stewart, and the officers of the Association.

Copies of the constitution and by-laws of the newly formed Association and an announcement as to its objects have been mailed to quite a number of pharmacists in various sections of the United States, as it is the object to enlist as many members in the cause as possible so as to present a strong united front to the authorities.

On July 24, Surgeon-General Gorgas, of the United States Army, granted representatives of this Association an interview in his office in Washington. President Beringer, Jos. W. England, E. G. Eberle and S. L. Hilton represented the pharmacists on this occasion and the Surgeon-General appointed a committee of Army surgeons to carefully consider the matter presented. The pharmacists were asked to present their request in writing after the conference had been held, and careful consideration of their views was promised.

In the meantime, the Executive Committee of the National Pharmaceutical Service Association has drawn up a bill for presentation to Congress (H. R. 5531), authorizing the formation of a pharmaceutical corps in the Army, presided over by a major who must be a pharmacist, and other supporting officers who must likewise possess pharmaceutical qualification. The bill, if passed, will permit those now in the hospital corps who have had pharmaceutical training to rise to commissioned rank after a term of service and upon presenting proper qualifications.

It is to be hoped that the response to the request for more members who are willing to support this movement will be sufficiently great to carry on the work which is necessary to send this bill through Congress. The membership fee is only one dollar and should be remitted to Secretary Robert P. Fischelis, 828 N. 5th St., Philadelphia. It will be realized that for success there must be continued activity and the expenditure of considerable money for proper promotion. Therefore every pharmacist is requested to give not only his influence but financial assistance in this limited way, or by larger donation if he is so disposed. Coöperation is the thing.

The Association does not aim to displace any other organization of druggists or pharmacists but to cooperate with them, and their support is solicited for the specific objects of the Association. The general objects of the Association are: To assist in providing the best possible pharmaceutical service for the Government; to provide for supplies of dependable drugs and medicines; to advance the science and art of pharmacy in the U. S. Government service; to secure for pharmacy a recognition by the Government commensurate with its importance, and to improve the conditions of pharmaceutical practice in the Army, Navy and Public Health Service.

1. To modernize and develop the pharmaceutical service of the Government according to the most advanced professional standards.

2. To secure the establishment of a pharmaceutical corps in the U. S. Army and to provide commensurate rank for the professional services rendered by the enlisted pharmacists.

3. To improve the standing of pharmacists in the Navy.

4. To secure pharmaceutical representation on the Advisory Council to the Committee on National Defense.

5. To cooperate with the Government and the medical profession, both locally and nationally, in providing the best medical attention for those in the service whether in the fields or in hospitals.

AMERICAN CHEMICAL SOCIETY.

The September meeting of the American Chemical Society will be held in the buildings of the Massachusetts Institute of Technology, Charles River Road, Cambridge, Mass., September 11, 12 and 13, 1917. The Northeastern Section has been requested by the Directors to omit the usual annual banquet and excursions, and to arrange a program characterized by simplicity and seriousness, and bearing as fully as possible on questions concerning the activities of chemists—both in the government service and in the industries during the war.

The following Divisions of the Society and announcements of the program are of interest to pharmacists:

Division of Organic Chemistry will hear and discuss the report of the Committee on "The Supply of Organic Chemicals for Research during the War," by the Chairman, C. S. Hudson.

Division of Pharmaceutical Chemistry.—Con-

ference on "Pharmaceutical Chemistry and the Future," opened by L. F. Kebler. The Secretary of the Division, Dr. Geo. D. Beal, calls the attention of the members to the fact that papers on the composition of plant drugs or any of their constituents, the composition of volatile oils, etc., are appropriate to the program of this division. Papers on pharmacological testing should also be presented to this division.

NATIONAL EXPOSITION OF CHEMICAL INDUSTRIES.

All things point to the Third National Exposition of Chemical Industries at the Grand Central Palace, New York, during the week of Sept. 24, being a much greater success than its predecessors, and will be the largest and most complete exposition of these industries ever held at any place in the world.

NEW OFFICERS OF STATE PHARMACEUTICAL ASSOCIATIONS.

ALABAMA.

Alabama Pharmaceutical Association met at Tuscaloosa, June 19-20. The following officers were elected: *President*, C. R. Walker, of Ensley; *Vice-Presidents*, J. F. Spearman, of Anniston, Luther Davis, of Tuscaloosa; *Treasurer*, S. M. Toomer, of Auburn; *Secretary*, W. E. Bingham, of Tuscaloosa; *Executive Committee*, J. H. Humphries, of Huntsville, Carl Wharton, of Gadsden, J. R. Edwards, of Anniston. Huntsville was selected for the next meeting place.

CONNECTICUT.

Connecticut Pharmaceutical Association convened at Morris Cove, June 20-21. One hundred dollars was voted by the Association for the Red Cross. Officers for the ensuing year were elected as follows: *President*, Carl S. Ramsey, New Britain; *Vice-Presidents*, E. T. Nolan, of Torrington, and C. T. Hull, New Haven; *Secretary-Treasurer*, P. J. Garvin, Bethel.

IDAHO.

Idaho Pharmaceutical Association convened at Guyer Hot Springs, Ketchum, July 11-12. Officers were elected as follows: *President*, A. E. Sutton, of Caldwell; *Vice-Presidents*, C. O. Ballou, of Boise, and A. B. Caldwell, of Twin Falls; *Secretary*, Vic Stolle, of Boise;

Treasurer, L. A. Harmon, of Caldwell. Next year's meeting will be held at Nampa, June 12 and 13.

KENTUCKY.

Kentucky Pharmaceutical Association held its fortieth annual meeting in Louisville, June 19-21. The following officers were elected for the ensuing year: *President*, W. B. Montgomery, Caneyville; *Secretary*, J. W. Gayle, Frankfort; *Treasurer*, Vernon Driskell, Carrollton; *Chairman Executive Committee*, Leon Abrahams, Louisville.

MAINE.

Maine Pharmaceutical Association held a business session in Portland, June 29. Officers were elected as follows: *President*, H. C. Buxton, of Fort Fairfield; *Vice-Presidents*, F. H. Neal, of Fairfield, E. F. Carswell, of Gorham, and Fred Cox, of Bath; *Secretary*, Dr. M. L. Porter, of Danforth; *Treasurer*, A. W. Meserve, of Kennebunk.

MARYLAND.

Maryland Pharmaceutical Association convened at Ocean City, July 9-13. A committee was appointed, consisting of Messrs. John B. Thomas, D. R. Millard, R. F. L. Williamson, Dr. Charles Caspari, Jr., James E. Hancock, and E. F. Kelly, to cooperate with the American Pharmaceutical Association in the effort to have a Pharmaceutical Corps established in the U. S. Army. Reasonable revision of the U. S. Patent Laws was advocated. The following officers were elected: *President*, Eugene W. Hodson, of Baltimore; *Vice-Presidents*, W. H. Clarke, of Pocomoke City, D. R. Millard, of Baltimore, and G. F. Pearce, of Frostburg; *Secretary*, E. F. Kelly, of Baltimore; *Treasurer*, Samuel Y. Harris, of Baltimore.

MASSACHUSETTS.

Massachusetts Pharmaceutical Association convened in annual session at the New Ocean House, Swampscott, June 19-21. Patriotism was evident, revision of U. S. Patent Laws was recommended, and the Scholarship in Massachusetts College of Pharmacy was continued. The following officers were elected: *President*, Walter S. Doane, of Worcester; *Vice-Presidents*, Clifford P. Thompson, of Springfield, Charles C. Hearne, of Springfield, and Alfred J. H. Paquette, of Lynn; *Secretary*, James F. Guerin, of Worcester; *Treasurer*, James F. Finneran, of Boston.

NEBRASKA.

Nebraska Pharmaceutical Association met at North Platte June 19-20. Prof. Henry Kraemer, of Philadelphia, Pa., was the guest of the Association and delivered an illustrated lecture on "Drug Plants." Dr. Barrowman, chemist at the State University, gave an illustrated lecture on "The Potash Industry of Western Nebraska." Officers were elected as follows: *President*, Neils Mikkelsen, of Kenesaw; *Vice-Presidents*, W. R. Wright, of Callaway, J. H. Stone, of North Platte, A. H. Brooke, of Hastings, William Milder, of Omaha, and Charles Rutherford, of Aurora; *Secretary*, J. G. McBride, of University Place; *Treasurer*, D. D. Adams, of Nehawka. Lincoln was selected as the meeting place for next year.

NEW HAMPSHIRE.

New Hampshire Pharmaceutical Association held its annual convention in Joliet Hall, Manchester, June 26. Officers for the ensuing years were elected as follows: *President*, William McCullis, Bristol; *Vice-Presidents*, A. F. Wallace, of Nashua, George F. Barbour, of Concord; *Secretary*, Eugene Sullivan, of Concord; *Treasurer*, S. Howard Bell, of Derry.

NORTH CAROLINA.

North Carolina Pharmaceutical Association convened at Asheville, June 19-21. The establishment of a Pharmaceutical Corps was advocated. The following officers were elected for the ensuing year: *President*, G. A. Matton, High Point; *Vice-Presidents*, S. E. Welfare, Winston-Salem, G. R. Pilkington, Pittsboro; E. E. Missildine, Tryon; *Secretary*, J. G. Beard, Chapel Hill; *Acting Treasurer*, J. G. Beard. Raleigh was selected as the next place of meeting.

OHIO.

Ohio Pharmaceutical Association convened at Cedar Point July 10-12. The efforts to establish a Pharmaceutical Corps in U. S. Army and to seek recognition for pharmacy on the Advisory Commission of the Council of National Defense were endorsed. Officers were elected as follows: *President*, E. H. Thiesing, of Cincinnati; *Vice-Presidents*, J. W. Dysle, of Marietta, and Charles Krone, of Hamilton; *Secretary*, T. D. Wetterstroem, of Cincinnati; *Treasurer*, L. W. Funk, of Columbus. An attempt will be made to hold the 1918 meeting on board a steamer en route to Mackinac.

OREGON.

Oregon Pharmaceutical Association met at Seaside July 10-13. Officers were elected for the ensuing year as follows: *President*, W. H. McMair, of Ashland; *Vice-Presidents*, H. F. Brandon, of Portland, E. A. Robinson, of Portland, and J. C. Perry of Salem; *Secretary*, A. W. Allen, of Portland; *Treasurer*, B. F. Jones, of Portland.

RHODE ISLAND.

Rhode Island Pharmaceutical Association met in semi-annual session at Lake Pearl, Wrentham, Mass, July 11.

UTAH.

Utah Pharmaceutical Association met at Salt Lake City, June 20-21. Two annual scholarships were provided for in the Department of Pharmacy, Utah University, one for women, the other for men. Officers were elected as follows: *President*, H. H. Peterson, of Richfield; *Vice-Presidents*, J. L. Boyden, of Coolville, and June Clark, of Ogden; *Secretary*, F. J. Folland, of Salt Lake City; *Treasurer*, John Culley, of Ogden. Provo was selected for the next place of meeting.

VERMONT.

Vermont Pharmaceutical Association at its 24th annual meeting at the Lake Dunmore Hotel, Salisbury, re-elected the officers, as follows: *President*, Fred. W. Churchill, of Proctor; *Vice-Presidents*, W. G. Sargent, of Brattleboro, F. L. Dutcherd, of St. Albans, Mrs. Ida B. Jones, of Johnson; *Secretary-Treasurer*, W. E. Terrill, of Burlington.

VIRGINIA.

Virginia Pharmaceutical Association held its thirty-sixth annual meeting at Old Point Comfort, July 10-12. Revision of the U. S. Patent Laws was endorsed and also the establishment of a Pharmaceutical Corps in U. S. Army. Officers were elected as follows: *President*, C. H. Goldsboro, of Culpeper; *Vice-Presidents*, G. E. Thompson, of Chatham, and D. E. Seagle, of Pulaski; *Secretary*, E. L.

Brandis, of Richmond; *Treasurer*, W. F. Rudd, of Richmond; *Local Secretary*, C. D. Fox, of Roanoke; *Member of the Executive Committee*, W. G. Williams, of Charlotte Courthouse; *Member of the Entertainment Committee*, R. C. Davis, of Richmond. The 1918 meeting will be held at Natural Bridge.

WASHINGTON.

Washington Pharmaceutical Association convened at Spokane, June 14-16. Revision of U. S. Patent Laws was advocated and also recognition of the pharmacists' services by the Government. The officers elected are: *President*, H. G. Duerfeldt, of Spokane; *Vice-Presidents*, A. A. Tozer, of Everett, Mrs. Emily McRae, of Spokane, and G. C. Norton, of Tacoma; *Secretary*, G. Elmer Brown, of Spokane; *Treasurer*, G. A. Lukens, of Spokane.

WEST VIRGINIA.

West Virginia Pharmaceutical Association met at Deer Park, Md., June 19-20. Officers were elected as follows: *President*, O. O. Older, of Charleston; *Vice-Presidents*, Fred Allen, of Horton, and H. J. Haggerty, of Clarksburg; *Secretary*, A. B. Berry, of Morgantown; *Treasurer*, G. A. Bergy, of Morgantown. The next meeting will be held at Charleston, W. Va.

WISCONSIN.

Wisconsin Pharmaceutical Association met in Milwaukee, June 25-29. A Pharmaceutical Corps was endorsed and also recognition on the Advisory Commission. The work of the Department of Pharmacy of the State University was heartily endorsed. Dr. Edward Kremers made a plea for a Pharmacal Research Bureau. Officers were elected as follows: *President*, J. J. Possehl, of Milwaukee; *Vice-Presidents*, B. Schwaberg, of Wausaw, F. W. Mueller, of Oshkosh, and A. C. Otto, of Grand Rapids; *Secretary*, E. G. Rauber, of Milwaukee; and *Treasurer*, Henry Rollman, of Chilton.

NEW RULING ON UNCOMPLETED NARCOTIC ORDERS.

The Commissioner of Internal Revenue has ruled that, "where it is impossible to completely fill an order for narcotic drugs, the wholesaler should advise the customer that his order will be cut, a notation to that effect being made on the original order form and the customer being instructed to make the same endorsement on the duplicate form. When it is not contemplated to complete the order at a subsequent date, a separate letter should be written the customer to the effect that no more narcotic drugs will be supplied upon the incompletely filled order form, and that this letter closes the transaction so far as that particular order form is concerned."

A. PH. A. MEMBERSHIPS AWARDED
DURING 1917 AS PRIZES BY COL-
LEGES, SCHOOLS, ASSOCIA-
TIONS AND BOARDS OF
PHARMACY

This list is not complete as we have not had returns from all schools, etc. When these are received the same recognition will be given in a succeeding number of the Journal.

BROOKLYN COLLEGE OF PHARMACY.—The Trustees of the College awarded to Rebecca Ocheret the prize for the Senior student who showed particular ability in manipulation, accuracy, handling and care of apparatus and in scientific investigation.

BUFFALO COLLEGE OF PHARMACY.—Four prizes were awarded for best general average during the Senior year. They were received by Mrs. Pauline S. Lucas, Arthur C. Elden, Clifford A. Noble and Raymond G. Helwig.

CLEVELAND SCHOOL OF PHARMACY.—The membership prize in Practical Pharmacy offered by Lewis C. Hopp was awarded to Sherman Baird Andrews.

FORDHAM UNIVERSITY COLLEGE OF PHARMACY.—Dean Dr. Jacob Diner reports that, owing to the fact that all of their graduates of 1917 voluntarily joined the American Pharmaceutical Association, no prize was awarded.

UNIVERSITY OF ILLINOIS SCHOOL OF PHARMACY.—The prize in *Materia Medica* was awarded to Rose J. Ruder, the one in Chemistry to Emil Paul Rauschert, and that in Pharmacy to Charles Bidwell. The Wm. Gray prize was awarded to Hans W. Vahlteich.

UNIVERSITY OF IOWA COLLEGE OF PHARMACY.—One prize for highest rank in competitive examination in Pharmacognosy was awarded to Edward J. Meister, by Dean W. J. Teeters. One prize for excellence in Organic Chemistry was awarded to Earl L. Hazeldine, by Gus. Scherling. A prize, a subscription to the *JOURNAL A. PH. A.*, was awarded to Yula Rudolph Doden, by R. A. Kuever. The prize for excellence in Vegetable Microscopy offered by J. M. Lindly was awarded to Robert Henry Boerner.

COLLEGE OF JERSEY CITY.—The prize was awarded for proficiency in Pharmacy to Abraham Silverman, Ph.M.

LOUISVILLE COLLEGE OF PHARMACY.—The prize for highest general average in the Post-Graduate Course was awarded to John Luther Guice.

MASSACHUSETTS COLLEGE OF PHARMACY.—Five prizes were awarded; one offered by E. H. LaPierre in Pharmacy, to Stanley W. Foulser; one offered by Dean T. J. Bradley in Analytical Chemistry to Edward E. Orr; one offered by C. H. Packard in General Chemistry, to Eugene L. Sharkansky; one offered by J. G. Godding in Organic Chemistry, to Vincent J. Fitz-Simon; and, one offered by H. H. Smith in *Materia Medica*, to Edna M. Follensby.

NEW ORLEANS COLLEGE OF PHARMACY.—The prize was awarded for the third highest average in all branches to Frank J. Calderone.

NEW YORK COLLEGE OF PHARMACY.—Two prizes offered by J. L. Lascoff for best average in entire course were awarded to Julius Ginsberg and Leonard Steiger.

OKLAHOMA UNIVERSITY SCHOOL OF PHARMACY.—The John Barbour prize for highest average during Senior year was awarded to Donovan D. Mosher.

PHILADELPHIA COLLEGE OF PHARMACY.—Two prizes offered by C. H. LaWall for best term work in Theory and Practice of Pharmacy were awarded to Walding George Rupp and Howard William Griesing.

PITTSBURGH COLLEGE OF PHARMACY.—Five prizes were awarded: one in *Materia Medica* to Miss D. B. Webber, one in Pharmacy to Leon Rovno, one in Chemistry to H. F. Easley, one in Pharmacognosy to Miss Mabel F. Arney, and one in Pharmaceutical Products to Andrew Zacovic.

ST. LOUIS COLLEGE OF PHARMACY.—Membership prize offered by the College was awarded to Emmett Boone.

VALPARAISO SCHOOL OF PHARMACY.—The prize in Organic Chemistry, offered by G. D. Timmons, was awarded to G. W. Lloyd Plette; that in Manufacturing Pharmacy, offered by E. H. Wisner, to C. H. Bitowski; that in Analytical Chemistry, offered by W. O. Speer, to Thomas N. Beavers.